TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

One-eighth of an inch thick, weighing two pounds to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

SPECIMENS TO BE SEEN AT THE EXHIBITION, in the extreme south-eastern end of the building, adjoining the United States department.

It being universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, whilst any greater thickness or weight is unnecessary, leading only to additional expense, Messrs. JAMES HARTLEY and Co. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE, one-eighth of an inch thick, or two pounds to the foot, is manufactured in sizes expressly for Ridge and Furrow Roofs 60 by 10 inches, thus giving a span of 10 feet at a price not exceeding for weight that of common Crown Glass.

Not being transparent, blinds are unnecessary, and when used in Greenhouses no scorching occurs; its NONTRANSPARENCY and strength renders it eminently suitable for the Glazing of Conservatories and Roofs of all kinds; also Factories, Workshops, &c., for which purposes it is supplied in squares of all sizes, from 6 by 4 inches and upwards.

For further information apply to any respectable Glass Merchant in London and the Country, or to the Manufacturers, Messrs. JAMES HARTLEY and Co., Wear Glass Works, Sunderland.

N.B.—The Patent Rough Plate is also manufactured 3-16ths and 1 inch thick, and can be supplied at a much lower cost than the common Rough Plate.—May 1, 1851.

REGISTERED WEATHER BARS AND FASTENINGS, FOR FRENCH CASEMENTS, DOORS, AND WINDOWS.
SCAMELL AND WOOLTORTON,
WHOLESALE IRONMONGERS, LOCK MANUFACTURERS, AND BRASS FOUNDERS,
73 and 74, WEST SMITHFIELD, LONDON.

SOLE MANUFACTURERS and AGENTS for the sale of the above, confidently recommend them as the most perfect method of making casements and doors WEATHER-TIGHT and as a SECURE FASTENING. They can be easily applied to new, old, or thin casements or doors, effectually keeping out dust, wind, and wet, and acting also as a FASTENING, have the important advantage of very materially adding, wherever applied, both to COMFORT and SECURITY.

Models may be seen, and full particulars had, upon application, at Messrs SCAMELL & WOOLTORTON'S, 74, WEST SMITHFIELD.

TO BUILDERS, CARPENTERS, CABINET MAKERS, &c.

G. H. BUCK, 122, Edgware-road, Paddington, begs to inform the above trades that he has purchased the business and premises of R. NELSON, Plane, Saw, and General Tool Manufacturer, where G. H. B continues to carry on the said business, and begs to invite attention to his stock of well-seasoned planes of every description. G. H. B has also a great variety of leather and lathe apparatus suitable for amateurs. Orders from the country will be punctually attended to, and lists of prices sent on application post free. Clubs, armoury, and factories supplied at wholesale prices.—Terms, cash.

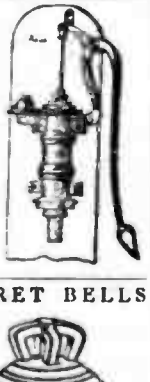
ARTESIAN WELLS, BORING for WATER, SINKING SHAFTS, &c.—The Nobility, Gentry, Water Companies, Towns, Manufacturers and Others, requiring Water, may be supplied by DAVID GREENLEY, Civil Engineer, and Patentee of Boring Tools, 10, Cumming-street, Pentonville, London. Cast-iron Mains laid to any extent or diameter, for Gas or Water Companies. Mines and Tools supplied to bore for railroads, minerals, &c. Boring Tools and suitable Pipes for exportation, with instructions.

TO ARCHITECTS, BUILDERS, AND BRICK-MAKERS.

PUMPS of Superior CONSTRUCTION, bored perfectly true by improved machinery, in various plain and ornamental patterns for Conservatories, Squares, Market Places, Roads, Gardens, and for Liquid Manure. BRICK-MAKERS' PUMPS, in Wrought and Cast Iron. HYDRAULIC LIFT PUMPS, and ENGINES for Wells of any depth. SINGLE and DOUBLE PUMPS up to twelve-inch bore, kept for Hire.

BENJ. FOWLER, late of 42, Dorset-street, removed to the new Factory, Whitefriars-street, Fleet-street.

TO BUILDERS AND PLUMBERS.



THE attention of the Trade is called to JOHN WARNER & SONS' PATENT VIBRATING STANDARD PUMP, which is recommended for the simplicity of its construction, and the ease with which it works.

By the introduction of the vibrating standard the cumbrous cast-iron and expensive slings and guides are unnecessary, rendering the price considerably less than pumps made on the old plan.

Beer and Water Engines for raising fluids from a depth not exceeding 28 feet; also, Garden Engines constructed on the same principle.

JOHN WARNER & SONS,
8, Crescent, Jewin-street, London,
Manufacturers and Patentees.

CHURCH and TURRET BELLS cast to any weight, and hung. Ship, plantation, house, sheep, cup, and clock bells of any size.

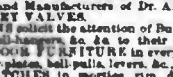
MUSICAL HAND BELLS

Tuned to the chromatic scale, with improved clappers, and hung on a new system, which gives a superior tone and facility for ringing.

Memorial Brasses, Pulpit Lights, and Brackets, &c.

Old Bells recast or taken in exchange.

J. WARNER and SONS,
BELL FOUNDERS,
ENGINEERS, &c.



TO BUILDERS AND OTHERS.

HART and SONS, Wholesale and Manufacturing Ironmongers, Nos. 33, 34, and 35, Wych-street, Strand. Established 1820. Proprietors and sole Manufacturers of PITT'S PATENT SELF-ADJUSTING DOOR FURNITURE and SPINDLES, and Manufacturers of Dr. ARNOTT'S VENTILATING CHIMNEY VALVES.

HART and SONS solicit the attention of Builders, House Decorators, Smiths, Bell-hangers, &c. &c. to their extensive and well selected stock of DOOR FURNITURE in every suitable material, as mule with finger plates, bell-pulls, levers, &c., and also to their

LOCKS and LATCHES in mortice, rim, drawback, iron gate, cabinet, &c., of all qualities, including Barron's, Bramah's, Chubb's, and Price's Patent.—To their

GENERAL IRONMONGERY wrought and cut nails, screws, hinges, bolts, &c. &c.

BRASS FOUNDRY.—Bell cranks of all descriptions, cornice poles, picture rods, shew door handles, desk and hat rails, window guards, fanlight sash cocks, trays, &c. &c.

WINDOW FITTINGS of all kinds, including brackets, rods, arms, sash cocks, trays, &c. &c.

DOOR SPRINGS and HINGES, including Redmund's, Smith's, Collinge's, Lovick's, and Cotterell's patents.

WINDOW BLIND FITTINGS of the most approved principle.

SHERINGHAM'S and all other VENTILATORS.

LEAD RACK BOLT MORTICE LOCKS, for which they are AGENTS, as well as for all inventions of merit as soon as perfected.

HART and SONS, aware that the practice of publishing NET price-lists is injurious to the interests of the trade generally, are unwilling to follow it, but at the same time they beg to assure their friends that their prices will be found equally as low as those of any other respectable house.

CHUBBS' LOCKS, FIRE-PROOF SAFES, AND CASH BOXES.

CHUBBS' PATENT DETECTOR LOCKS give perfect security from false keys and picklocks, and also detect any attempt to open them. They are made of all sizes, and for every purpose to which locks are applied, and are strong, secure, simple, and durable.

CHUBBS' PATENT LATCH, for front doors, counting-house doors, &c., is simple in construction, low in price, and quite secure. The keys are particularly neat and portable.

CHUBBS' PATENT FIRE-PROOF SAFES, BOOK-CASES, CLOSETS, &c., made entirely of strong wrought-iron, so as effectually to resist the falling of brick work, timber, &c., in case of fire, and are also perfectly secure from the attacks of the most skilful burglars.

CHUBBS' CASH and DEED BOXES, fitted with the Detector Locks.

CHUBB and SON, 57, St. Paul's Churchyard, London.

GREAT FIRES in MARK-LANE and SOUTHAMPTON-STREET, STRAND.—In these destructive Fires Deeds and Documents of immense value have been preserved uninjured by "LEADBEATER'S PATENT FIRE PROOF SAFES," LEADBEATER'S STRONG WROUGHT IRON FIRE-PROOF IRON SAFES, CHESTS, and DRORS for Strong Rooms, Plate Closets, and Party-walls, &c., of best make, and possessing all the most recent improvements, are the best depositories for property of every description in the world: extra-strong Cash and Deed Boxes, with Detector Locks; Patent Detector Locks and Latches for all purposes. LEADBEATER, PATENTEE and MANUFACTURER of the much approved Ventilating and Down-draught preventing CHIMNEY-POT. This desirable article is found to be the most effectual cure for Smoky Chimneys ever yet before the public, and is adapted to every style of Architecture.

A large assortment on hand at LEADBEATER'S MANUFACTORY, 123, ALDERSGATE-STREET, CITY of LONDON, where Prospectuses may be had.

LEADBEATER, many years Manufacturer for Chubb.

SAMUEL HOOD and Co., Castings Warehouse, 61, Upper Thames-street. REGISTERED STABLE FITTINGS. Enamelled Mangers, with double hay-racks, or with enamelled water-cistern on one side.—Also, girders, columns, hot water pipes, rain water pipes, eaves, gutters, sash weights, &c., at the lowest prices.

REVOLVING SAFETY WOOD and IRON SHUTTERS.—SNOXELL, Patentee, 98, Regent-street, and at his Steam-works, 133, Old-street. These shutters have fully proved, on their superiority over other revolving shutters for security, durability, and simplicity. References can be given to noblemen whose mansions are fitted herewith, and numerous large establishments, where some are fitted measuring upwards of one square foot in one shutter, and which are opened and closed in a few moments with the greatest possible ease, without the use of machinery. The Patentee manufactures Brass Seat Bars, Stall Board Plates, &c.

REVOLVING SHUTTERS. — CLARK and Co. invite the attention of architects and builders to their improvements in REVOLVING SHUTTERS of IRON or WOOD. Having completed new and improved machinery for the manufacture of revolving shutters, they are enabled to supply a superior article at a reduced price. Manufacturers of improved DRAWN ORNAMENTAL METALLIC SASH BARS, brass mouldings, stall-board plates, door-plates, &c. Engravings in the first style of workmanship.—Messrs. C. and Co. having fitted some hundreds, will feel a pleasure in forwarding the testimonials of architects and others having them in use, on application.—Steam engines, saw benches, and machinery of every description and iron-work connected with buildings, planing, turning, &c.—CLARK and Co., Engineers, Tunnel Iron Works, Shadwell, Wapping, London.—City Office and Show Room, 31, Chancery-lane.

BUNNETT and Co., ENGINEERS, Patentees and Manufacturers of REVOLVING IRON AND WOOD SAFETY SHUTTERS, and of ORNAMENTAL SASH BARS, MOULDINGS, STALL PLATES, &c. FOR SHOP-FRONTS, AND OTHER WINDOWS, OR SKYLIGHTS, IN BRASS, COPPER, ZINC, IRON, &c.

Shop-fronts completely fitted up and glazed with best plate glass. Metal works and improved machinery of all kinds for warehouses, dwelling-houses, &c.

BUNNETT and Co. challenge competition as to either quality or price.

Office, 36, Lombard-street, London; Works, Deptford, Kent.

R. and Co. are also Patentees and Manufacturers of Improved Bench and Flooring Cramps for Builders, Wrought Iron Fireplace Gratings, Doubly-trapped self-acting Water Closets, and self-acting and self-cleansing Effluvia Traps, for Sewers, Drains, &c. &c.

LAWRENCE and CO., 55, Parliament-street, Westminster, and 10, York-place, Lambeth, Manufacturers and Dealers in Zinc, &c.—Plain, 12s. Chimney Shafts, 14, per foot; various ogee or chimney-pots and tops, perforated zinc in sheets, 30d per foot; cast pipes in 6ft. per foot; bell tube, 3½d. per lb. Baths, washing-troughs, drawn bar, &c. &c. to order. Zinc or brass plates supplied or engraved to best manner. Spelter and sheet zinc and nails at lowest market prices.

GLASS.—JAMES PHILLIPS and CO.'s FOREIGN SHEET GLASS, of very superior quality, packed in cases each 200 feet, and of sizes varying from 20 by 15 in. to 44 in. by 29 in., at 40s. per case. Sizes or sizes from 12 per foot upwards. Glass Tiles and Slates, finished primed and ginged, and sent home free of carriage, at 3d. per foot.

N.B. Depôt for Hartley's Patent Rough Plate Glass.—116, Bishopsgate-street, Without.

PATENT and BRITISH PLATE GLASS.—JAMES HITLEY and Co. beg to inform Architects, Builders, and the Trade generally, that their new Tax Price list for the above will be sent on application; they will also on receipt of particulars furnish Estimates for any description of Glass now manufactured.—Patent Plate, Sheet, Crown, and Ornamental Window Glass Warehouses, 35, Baker-street, London.

THE ST. HELEN'S CROWN, SHEET, and PLATE-GLASS COMPANY, ST. HELENS, LANCASHIRE, manufacturers of all kinds of blown window Glass, patent plate, glass shades and ornamental glass; also, of church, mansion, and other window, in the modern and antique styles and methods, or upon single plates of glass, which may be held for demise, &c. as exhibited at the present Exposition.

Particulars may be obtained from all respectable glass dealers.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public that I have now completed a new ENGINE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT CUT, and borders from 2s. PER FOOT RUN. A large quantity of the newest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LOBB, No. 1, King-street, Baker-street, Portman-square.—Cash only.

CHEAP GLASS.—Builders, &c., can still be supplied with fluted Glass cut to any size, 14s. to the foot, at 2d., or in cases 21s., 24s., and 28s.; other qualities equally low. Sashes primed and glazed from 3½d. per foot.—68, Long-acre. Terms, cash.

E. and W. H. JACKSON beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, altered and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, at the lowest terms. Invoices and estimates furnished for ornamental windows either for house or church decoration. All applications for estimates and list of prices to be made at their warehouse, 313, OXFORD-STREET.

PAINTED and STAINED GLASS for WINDOWS. Ancient and Modern, executed in the best style and at moderate prices. By CLAUDET and HOUGHTON, 89, High Holborn, London. White Enamelled Window Glass, of various patterns at very low prices. Emblems and Enamelled Glass of Arms, Crests, &c. &c. Designs furnished when required. Patterns and specimens may be seen at their Warehouse, 89, HIGH HOLBORN, LONDON.

CLAUDET and HOUGHTON, WINDOW GLASS MERCHANTS, 89, HIGH HOLBORN, LONDON, British and Patent Plate Glass, Sheet and Crown Glass, Rough Plate Glass, and every other kind of Window Glass for Dwelling Houses, Conservatories, Picture Frames, &c., on the most moderate terms.

, List of Prices forwarded free on application.

SOHO GLASS WAREHOUSE, 26, SOHO SQUARE.—ALFRED GOSLETT begs to inform Architects, Builders, and the trade generally, that he is prepared to forward specimens for the following descriptions of Glass:—BRITISH PLATE GLASS, of the finest colour and finish; PATENT PLATE GLASS; ORNAMENTAL GLASS, of all descriptions; COLOURED GLASS; ROUGH PLATE GLASS, ¼, 3-8, ½, and ¾ inch thick; PATENT ROLLED ROUGH PLATE, ¼, 3-8, and ½ inch thick; CROWN, SHEET, and HORTICULTURAL GLASS, of the best and finest quality, manufactured by BELGIAN SHEET GLASS, in cases containing 200 feet each case included, at 8½ per case.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from ¼ inch to 1 inch thick. Glass Painters' Glasses, &c. &c. White Lead, Paints, Colours, Oils, Varnishes, Brushes, &c. Milled and Sheet Leads, Lead Pipe from ¼ inch to 4 inches bore; Solder, Water-closets, Basins, Plumbers' and Brass Work of every description, and upon the most liberal terms. Glass for ornament, Shades. Milk pans, Preserving and Bee Glasses.—Address, 87, Bishopsgate-street Without.

See Advertisement, Saturday, June 28, 1851.

NEWLY INVENTED WINDOW GLASS LACE CURTAIN.—BROADWAY, SECRETAN, and WASHINGTON, SUPERCEDED.—The ROYAL PATENT DECORATIVE GLASS COMPANY respectfully beg to announce to the Nobility and Gentry, the Profession, Trade, and the Public generally, that they are now prepared to supply this beautiful, unique, cheap, and much admired production of Modern Decorative Art, to any extent to which they may be favoured with orders, and at the reduced prices. Tariffs may be had on application at the works, 23, Charles-street, Soho-square.—Early orders are solicited to secure punctuality, in consequence of the present demand.

T. CARTLEDGE, Manager.

GLASS WATER PIPES.—Messrs. COATHUPE and Co., Crown and Sheet Glass Manufacturers, Nailsea, near Bristol, beg to inform Engineers and others that they are supplying Glass Pipes, with their joints, from 1 to 4 inches bore, capable of sustaining very great atmospheric pressure, in lengths from 3 to 7 feet, the length being less as the diameters increase. These pipes may be seen at the Exhibition, with their various forms and modes of uniting in Sec. C. Class 30; and references can be given of their great utility in numerous localities where they have been successfully employed. The great advantage of glass pipes for the conveyance of pure water over all metallic substances, has been too largely dwelt upon by medical and scientific authorities to require any further comment.

TO THE NAVAL AND MILITARY, TOURISTS, ARCHITECTS, &c.

DUPIN'S MEASURER, to obtain the exact heights of mountains, towers, trees, breadths of rivers, &c., without the aid of any geometrical figures. Weight, 6oz.; size, about 6 inches. Price 25s., with instructions.—Sold by every respectable optician in town and country.

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